

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
BOX PATENT APPLICATION
Washington, D.C. 20231

TRANSMITTAL FOR A NEW PATENT APPLICATION
UNDER 37 C.F.R. §1.53(b)

This is a request for filing a patent application under 37 C.F.R. §1.53(b) of:

Inventors: **Martin HORNE**

For: **SYSTEM AND METHOD FOR ALLOCATING THE SUPPLY OF CRITICAL
MATERIAL COMPONENTS AND MANUFACTURING CAPACITY**

1. This is a new ☒ **Utility** ☐ **Design** ☐ **Plant** patent application.
2. The papers enclosed to obtain a filing date are as follows:
 - 100 Pages of Application including:
 - 81 Pages of Disclosure
 - 6 Pages of Claims (3 Independent – 25 Total)
 - 1 Page of Abstract; and
 - 12 Sheets of drawings containing 12 Figures (Figs. 1A-D, 2-9)
 - ☐ The enclosed drawing(s) are photograph(s), and there is also attached a PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S).
3. Declaration for Patent Application **OR** Combined Declaration and Power of Attorney
 - ☐ Enclosed and is newly executed by all inventors.
 - ☐ Enclosed in this continuation/divisional application and is a copy from a prior application (37 CFR § 1.63(d).
 - ☒ Not Enclosed.

This application is being filed under the provisions of 37 C.F.R. §1.53(f).
Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.

4. Language

- ☒ English
☐ Non-English

This application is being filed in accordance with 37 C.F.R. §1.52(d) and §608.01 of the MPEP. Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the verified English translation and the processing fee.

5. Assignment

- ☐ An assignment of the invention to Manugistics, Inc., located at 2115 East Jefferson Street, Rockville, Maryland 20852 and incorporated in the State of Delaware. and a PTO Form-1595, Recordation Form Cover Sheet, is being filed herewith under separate cover.
- ☒ An assignment to Manugistics, Inc., located at 2115 East Jefferson Street, Rockville, Maryland 20852 and incorporated in the State of Delaware. An assignment document will be filed for recordation at a later date. Please recognize Manugistics, Inc. as the assignee for purposes of publication.

6. Priority - foreign applications under 35 U.S.C. §119(a)-(d) or §365(b) or PCT international applications under 35 U.S.C. §365(a) designating at least one country other than the U.S.

☐ Priority of the following foreign application(s) is claimed:

Country	Application No.	Filed

Certified copy: ☐ is attached. ☐ will follow.

7. Priority based on provisional application(s) - 35 U.S.C. §119(e)

☒ Benefit of the following U.S. provisional application(s) is claimed:

Provisional Application No.	Filed
60/264,321	January 29, 2001

8. Preliminary Amendment

- ☐ Amend the specification by inserting before the first line the sentence:
"This application is a ☐ continuation, ☐ division of co-pending application
number , filed , which is hereby incorporated by reference"

9. Small entity status

☐ Small entity status under 37 C.F.R. §1.27 is claimed for this application.

10. Fee Calculation (37 C.F.R. § 1.16)

CLAIMS FOR FEE CALCULATION				
	Number Filed	Number Extra	at Rate of	Basic Fee Utility \$740.00 Design \$370.00
Total Claims (37 C.F.R. §1.16(c))	25 - 20 =	5	\$ 18.00 each=	+\$ 90.00
Independent Claims (37 C.F.R. §1.16(b))	0 - 3 =	0	\$ 84.00 each=	+ \$ 0.00
Multiple dependent claim(s), if any (37 C.F.R. §1.16(d))			\$ 280.00	+ 0.00
SUB-TOTAL =				+\$ 830.00
Reduction by 1/2 for filing by a small entity				-\$ 0.00
TOTAL FILING FEE =				\$ 830.00

11. Fee Payment

☐ Not Enclosed. **NO FEE IS BEING PAID BY CHECK OR DEPOSIT ACCOUNT AT THIS TIME.**
This application is being filed under the provisions of 37 C.F.R. §1.53(f).
Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.

☒ Enclosed.
A check in the amount of \$ 830.00 for the application filing fee is enclosed.

12. ☒ **Except** for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-1349. This paragraph is intended to be a **CONSTRUCTIVE PETITION FOR EXTENSION OF TIME** in accordance with 37 C.F.R. §1.136(a)(3).

13. Additional papers enclosed:

- ☐ Nonpublication Request pursuant to 37 CFR § 1.213
- ☐ Combined Power of Attorney by Assignee and Certificate under 37 CFR § 3.73(b)
- ☐ Change of Correspondence Address
- ☐ Preliminary Amendment
- ☐ Information Disclosure Statement
- ☐ Form PTO- 1449, documents as listed
- ☐ Declaration of Biological Deposit
- ☐ Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.

Please accord this application an application number and filing date.

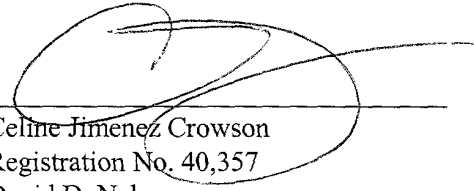
Respectfully submitted,

HOGAN & HARTSON LLP

Dated: January 29, 2002

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